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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,899	12/06/2005	Herwig Gaston Emiel Van Marck	VIP-0022-USPCT	2752
27777 PHILIP S. JOH	7590 10/06/200 NSON	EXAMINER		
JOHNSON & J	OHNSON	SKOWRONEK, KARLHEINZ R		
	N & JOHNSON PLAZ VICK, NJ 08933-7003	ART UNIT	PAPER NUMBER	
			1631	
			MAIL DATE	DELIVERY MODE
			10/06/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/559,899	VAN MARCK ET AL.		
Examiner	Art Unit		
KARLHEINZ R. SKOWRONEK	1631		

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The MAILING DA	TE of this communication appear	s on the cover sheet with the	correspondence add	ress
THE REPLY FILED 24 Septen	nber 2009 FAILS TO PLACE THIS A	APPLICATION IN CONDITION I	FOR ALLOWANCE.	
 The reply was filed after a application, applicant mu application in condition for 	a final rejection, but prior to or on the ast timely file one of the following rep or allowance; (2) a Notice of Appeal on (RCE) in compliance with 37 CFF	e same day as filing a Notice of plies: (1) an amendment, affidav (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply ex b) The period for reply ex no event, however, will Examiner Note: If box	pires <u>4</u> months from the mailing date of pires on: (1) the mailing date of this Advithe statutory period for reply expire later 1 is checked, check either box (a) or (b). AL REJECTION. See MPEP 706.07(f).	isory Action, or (2) the date set forth r than SIX MONTHS from the mailin	g date of the final rejection	n.
have been filed is the date for pury under 37 CFR 1.17(a) is calculated set forth in (b) above, if checked.	ed under 37 CFR 1.136(a). The date on coses of determining the period of extended from: (1) the expiration date of the should Any reply received by the Office later that madjustment. See 37 CFR 1.704(b).	sion and the corresponding amount rtened statutory period for reply orig	of the fee. The appropria inally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal wa filing the Notice of Appea	is filed on A brief in compliant is filed on A brief in compliant is filed withing is filed, any reply must be filed withing is filed.	on thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
(a)⊠ They raise new iss (b)☐ They raise the issu	ent(s) filed after a final rejection, but sues that would require further consi- ue of new matter (see NOTE below); ned to place the application in better	deration and/or search (see NO ;	TE below);	
(d) ☐ They present addit NOTE: <u>See Cont</u>	tional claims without canceling a cor t <u>inuation Sheet</u> . (See 37 CFR 1.116	and 41.33(a)).		
5. Applicant's reply has ov 6. Newly proposed or ame	ot in compliance with 37 CFR 1.121. rercome the following rejection(s): _ ended claim(s) would be allow		,	,
how the new or amended			ll be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVID				
	dence filed after a final action, but b to provide a showing of good and s d. See 37 CFR 1.116(e).			
entered because the affic	dence filed after the date of filing a N davit or other evidence failed to ove icient reasons why it is necessary a	rcome all rejections under appea	al and/or appellant fails	s to provide a
REQUEST FOR RECONSIDE	vidence is entered. An explanation of RATION/OTHER deration has been considered but deration of the considered but deration deration between the considered but deration deration between the considered but deration derati		•	
See Continuation Shee			r condition for anowarr	ce pecause.
13.				
/Marjorie Moran/ Supervisory Patent Examin	ner, Art Unit 1631	/K. R. S./ Examiner, Art Unit 1631		

Continuation of 3. NOTE: The amendment of claim 6 introducing the limitation of computer means would raise new issues under 35 USC 112, first paragraph. The amendment of claim 6 to recite "following step C" would raise issues under 35 USC 112, second paragraph.

Continuation of 11. does NOT place the application in condition for allowance because: With respect to applicant's argument regarding the rejection of claim 6 under 35 USC 101, the argument is not persuasive because the amendment has not been entered. With respect to applicant's argument regarding the rejection of claim 6 under 35 USC 112, second paragraph, the argument is not persuasive because the amendment has not been entered. With respect to applicant's argument regarding the rejection of claim 6 as anticipated by Servais et al under 35 USC 102(b), applicant argues Servais et al. fails to show each an every element of the claim. The argument is not persuasive. The pending claim 6 is directed to a system comprising a means for obtaining genetic sequence; a means for detecting a mutation pattern; and a means for predicting fold resistance. As indicated in the final office action dated 10 June 2009, the limitations following the phrase "using a method comprising" in line 7-8 of claim 6 is a product by process limitation. "[E]ven though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." In re Thorpe, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985). Servais et al. shows a system comprising a means for predicting, means for identifying and means for obtaining as set forth in the rejection in the office action dated 10 June 2009.